

WEST Search History

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DATE: Saturday, June 24, 2006

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=PGPB; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L7	(mass or bulk polymer or polymerized and rubber near1 modified or reinforced and volume average particle and partial rubber phase volume and crosslinked rubber fraction and functionalized diene rubber or functionalized polybutadiene).clm.	197359
		<i>DB=PGPB,USPT; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L6	(525/314)![CCLS]	808
<input type="checkbox"/>	L5	(525/308)![CCLS]	453
<input type="checkbox"/>	L4	(525/282)![CCLS]	284
<input type="checkbox"/>	L3	(525/316)![CCLS]	867
<input type="checkbox"/>	L2	(525/256)![CCLS]	178
<input type="checkbox"/>	L1	(525/904)![CCLS]	60

END OF SEARCH HISTORY

10/541,925

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 18:44:17 ON 24 JUN 2006

=> set abbr on perm
SET COMMAND COMPLETED

=> set plurals on perm
SET COMMAND COMPLETED

=> file uspatall caplus japio

COST IN U.S. DOLLARS

SINCE FILE

ENTRY

TOTAL

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'USPATFULL' ENTERED AT 18:44:41 ON 24 JUN 2006

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FILE 'USPAT2' ENTERED AT 18:44:41 ON 24 JUN 2006

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FILE 'CAPLUS' ENTERED AT 18:44:41 ON 24 JUN 2006

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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FILE 'JAPIO' ENTERED AT 18:44:41 ON 24 JUN 2006

COPYRIGHT (C) 2006 Japanese Patent Office (JPO) - JAPIO

=> s (rubber or impact##) (1w) (modified or graft? or reinforced)

L1 31623 (RUBBER OR IMPACT##) (1W) (MODIFIED OR GRAFT? OR REINFORCED)

=> s function?(3a) (rubber or polybutadiene or polyisoprene or diene(1w) (rubber or elastomer?))

L2 7867 FUNCTION?(3A) (RUBBER OR POLYBUTADIENE OR POLYISOPRENE OR DIENE(1W) (RUBBER OR ELASTOMER?))

=> s l1 and l2

L3 821 L1 AND L2

=> s l3 and (stable radical) (1w) polymer? or atom transfer radical polymer? or (reversible addition fragment?) (1w) transfer

L4 5029 L3 AND (STABLE RADICAL) (1W) POLYMER? OR ATOM TRANSFER RADICAL POLYMER? OR (REVERSIBLE ADDITION FRAGMENT?) (1W) TRANSFER

=> s l3 and function?(5a) (stable radical or atom transfer radical polymer? or (reversible addition fragment?) (1w) transfer)

L5 10 L3 AND FUNCTION?(5A) (STABLE RADICAL OR ATOM TRANSFER RADICAL POLYMER? OR (REVERSIBLE ADDITION FRAGMENT?) (1W) TRANSFER)